Hong-zhen Wang

List of Publications by Year
in descending order

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20 papers	308 citations	840119 11 h-index	887659 17 g-index
20 all docs	20 docs citations	20 times ranked	387 citing authors

#	Article	IF	Citations
1	Removing a suprapatellar intramedullary nail via a suprapatellar approach: a retrospective cohort study. International Orthopaedics, 2022, 46, 1145-1154.	0.9	3
2	Long-term ambient SO2 concentration and its exposure risk across China inferred from OMI observations from 2005 to 2018. Atmospheric Research, 2021, 247, 105150.	1.8	20
3	Enhanced nitrous oxide emissions caused by atmospheric nitrogen deposition in agroecosystems over China. Environmental Science and Pollution Research, 2021, 28, 15350-15360.	2.7	3
4	Prediction of Histologic Subtype and FNCLCC Grade by SUVmax Measured on 18F-FDG PET/CT in Patients with Retroperitoneal Liposarcoma. Contrast Media and Molecular Imaging, 2021, 2021, 1-8.	0.4	10
5	Global Wetâ€Reduced Nitrogen Deposition Derived From Combining Satellite Measurements With Output From a Chemistry Transport Model. Journal of Geophysical Research D: Atmospheres, 2021, 126, e2020JD033977.	1.2	2
6	Estimates of methane emissions from Chinese rice fields using the DNDC model. Agricultural and Forest Meteorology, 2021, 303, 108368.	1.9	30
7	Spatial and seasonal patterns of atmospheric nitrogen deposition in North China. Atmospheric and Oceanic Science Letters, 2020, 13, 188-194.	0.5	11
8	Inhibition of methane emissions from Chinese rice fields by nitrogen deposition based on the DNDC model. Agricultural Systems, 2020, 184, 102919.	3.2	13
9	Fall of oxidized while rise of reduced reactive nitrogen deposition in China. Journal of Cleaner Production, 2020, 272, 122875.	4.6	14
10	Reviewing global estimates of surface reactive nitrogen concentration and deposition using satellite retrievals. Atmospheric Chemistry and Physics, 2020, 20, 8641-8658.	1.9	16
11	Comparison between infrapatellar and suprapatellar approaches for intramedullary nailing for the fractures of the tibial shaft. European Journal of Trauma and Emergency Surgery, 2020, , 1.	0.8	3
12	Ammonia volatilization as the major nitrogen loss pathway in dryland agro-ecosystems. Environmental Pollution, 2020, 265, 114862.	3.7	43
13	Global estimates of dry ammonia deposition inferred from space-measurements. Science of the Total Environment, 2020, 730, 139189.	3.9	11
14	Challenges for Global Sustainable Nitrogen Management in Agricultural Systems. Journal of Agricultural and Food Chemistry, 2020, 68, 3354-3361.	2.4	46
15	A comparison of the use of a suprapatellar Chinese Aircraft-shaped Sleeve System versus suprapatellar intramedullary nailing for tibial shaft fractures: Outcomes over a one-year follow-up. Injury, 2020, 51, 1069-1076.	0.7	3
16	Evaluating the effects of nitrogen deposition on rice ecosystems across China. Agriculture, Ecosystems and Environment, 2019, 285, 106617.	2.5	11
17	Long-Term Trends of Atmospheric CH4 Concentration across China from 2002 to 2016. Remote Sensing, 2019, 11, 538.	1.8	21
18	Estimating global surface ammonia concentrations inferred from satellite retrievals. Atmospheric Chemistry and Physics, 2019, 19, 12051-12066.	1.9	31

#	Article	IF	Citations
19	Application of the Chinese Aircraft-shaped Sleeve system in the treatment of tibial shaft fractures using a suprapatellar approach for tibial intramedullary nailing: a randomised controlled trial. Journal of Orthopaedic Surgery and Research, 2018, 13, 286.	0.9	8
20	Long-term changes in wet nitrogen and sulfur deposition in Nanjing. Atmospheric Environment, 2018, 195, 104-111.	1.9	9